

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

23628

7590

11/16/2005

WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210-2211 EXAMINER

KOSLOW, CAROL M

PAPER NUMBER

1755

ART UNIT

DATE MAILED: 11/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/044 801	01/11/2002	lackie Y Ying	M00925/70110	4734

TITLE OF INVENTION: NANOCRYSTALLINE APATITES AND COMPOSITES, PROSTHESIS INCORPORATING THEM, AND METHOD FOR THEIR PRODUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	02/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

appropriate. All further con	rm should be used for transmarespondence including the Paroelow or directed otherwise in its.	ent, advance ord	ders and notification	of maintenance fees v	will be mailed to the current	correspondence address as		
	E ADDRESS (Note: Use Block 1 for any	change of address)		Fee(s) Transmittal. The papers. Each addition	mailing can only be used for nis certificate cannot be used to al paper, such as an assignment of mailing or transmission.	for any other accompanying		
	IELD & SACKS, PC EVE PLAZA VENUE			Ce I hereby certify that the States Postal Service addressed to the Market Control of th	rtificate of Mailing or Transhis Fee(s) Transmittal is being with sufficient postage for fir ISSUE FEE address PTO (571) 273-2885, on the contract of the cont	g deposited with the United st class mail in an envelope above, or being facsimile		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/044,801	01/11/2002	<u> </u>	Jackie Y. Ying		M00925/70110	4734		
TITLE OF INVENTION: PRODUCTION	NANOCRYSTALLINE AP	ATITES AND	COMPOSITES, P	ROSTHESIS INCOR	PORATING THEM, AND	METHOD FOR THEIR		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$700		\$0	\$700	02/16/2006		
EXAM	INFR	ART UNI	IT C	LASS-SUBCLASS	ר			
KOSLOW,		1755		501-001000	.	•		
		· · · · · · · · · · · · · · · · · · ·	2 For minting on					
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat	e address or indication of "Fee lence address (or Change of Co 22) attached. ion (or "Fee Address" Indication or more recent) attached. Use o	rrespondence	(1) the names of or agents OR, alte(2) the name of a registered attorner	single firm (having as y or agent) and the nan t attorneys or agents. If	a member a 2			
. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print	or type)				
	an assignee is identified belo 37 CFR 3.11. Completion of		~	• • •	nee is identified below, the d	ocument has been filed for		
(A) NAME OF ASSIGNI	EE	(B)) RESIDENCE: (CIT	TY and STATE OR CO	UNTRY)			
lease check the appropriate	assignee category or categorie	s (will not be pri	nted on the patent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government		
a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):					
Issue Fee			A check in the amount of the fee(s) is enclosed.					
	mall entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	(from status indicated above) MALL ENTITY status. See 37	CFR 1.27.	b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).		
NOTE: The Issue Fee and Pr	is requested to apply the Issue ublication Fee (if required) will ords of the United States Patent	l not be accepted	from anyone other t	re-apply any previous han the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ation identified above. he assignee or other party in		
Authorized Signature				Date				
Typed or printed name			Registration No.					
n application. Confidentiali ubmitting the completed apnis form and/or suggestions lox 1450, Alexandria, Virginia 22313-	on is required by 37 CFR 1.311 ity is governed by 35 U.S.C. 15 oplication form to the USPTO. If for reducing this burden, shound 22313-1450. DO NOT SE 1450. tion Act of 1995, no persons as	22 and 37 CFR 1 Time will vary ald be sent to the END FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FORN	is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRES	minutes to complete, includir omments on the amount of till Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/044,801 01/11/2002		Jackie Y. Ying	M00925/70110	4734
23628	7590 11/16/2005		EXAMINER	
	FIELD & SACKS, PC		KOSLOW,	CAROL M
FEDERAL RESE			ART UNIT	PAPER NUMBER
BOSTON, MA 02	BOSTON, MA 02210-2211		1755	

DATE MAILED: 11/16/2005

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.